

GeDiPNet Cluster 134 -- Pairs Within Cluster

Similarity: Jaccard index on shared curated genes (disease\_gdp). Significance: upper-tail hypergeometric test, Benjamini-Hochberg FDR-corrected across all tested pairs. See scripts/build\_related.php on gedipnet.bicnirrh.res.in. Data as of: 2026-10-10 03:00:13. · Rows: 12 · Generated: 2026-10-10 09:39:31

| Disease A                     | Disease B                           | Similarity Score | Shared Genes | P-value   | FDR Q-value |
|-------------------------------|-------------------------------------|------------------|--------------|-----------|-------------|
| Mucopolysaccharidosis         | Sanfilippo syndrome                 | 0.17391          | 4            | 3.124e-12 | 3.569e-11   |
| mucopolysaccharidosis type 3A | Sanfilippo syndrome                 | 0.20000          | 1            | 2.598e-4  | 6.509e-4    |
| mucopolysaccharidosis type 3B | Sanfilippo syndrome                 | 0.20000          | 1            | 2.598e-4  | 6.509e-4    |
| mucopolysaccharidosis type 3C | Sanfilippo syndrome                 | 0.20000          | 1            | 2.598e-4  | 6.509e-4    |
| mucopolysaccharidosis type 3D | Sanfilippo syndrome                 | 0.20000          | 1            | 2.598e-4  | 6.509e-4    |
| Mucopolysaccharidosis         | mucopolysaccharidosis type 3A       | 0.04348          | 1            | 1.429e-3  | 2.226e-3    |
| Mucopolysaccharidosis         | mucopolysaccharidosis type 3B       | 0.04348          | 1            | 1.429e-3  | 2.226e-3    |
| Mucopolysaccharidosis         | mucopolysaccharidosis type 3C       | 0.04348          | 1            | 1.429e-3  | 2.226e-3    |
| Mucopolysaccharidosis         | mucopolysaccharidosis type 3D       | 0.04348          | 1            | 1.429e-3  | 2.226e-3    |
| Mucopolysaccharidosis         | mucopolysaccharidosis type 4A       | 0.04348          | 1            | 1.429e-3  | 2.226e-3    |
| Mucopolysaccharidosis         | mucopolysaccharidosis type 7        | 0.04348          | 1            | 1.429e-3  | 2.226e-3    |
| Mucopolysaccharidosis         | mucopolysaccharidosis-plus syndrome | 0.04348          | 1            | 1.429e-3  | 2.226e-3    |